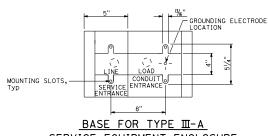


TYPE Ⅲ-AF SERVICE EQUIPMENT ENCLOSURE (TYPICAL) DETAIL A



SERVICE EQUIPMENT ENCLOSURE DETAIL B

NOTES:

 Unless otherwise indicated on the plans, service equipment items shall be provided for each service equipment enclosure as shown.

PHOTOELECTRIC UNIT (NOTE 4) PEU 15 A, 1P, TEST SWITCH

SIGN ILLUMINATION TEST SWITCH

SIGN ILLUMINATION CONTROL

FLASHING BEACON

- 2. Connect to remote test switch mounted on lighting standards, sign post or structure when required.
- 3. Items (1) and (6) shall be isolated from the service equipment enclosure.

15 A, 120 V, 1P, CB

(3) 15 A, 120 V, 1P, CB

- 4. Type $\ensuremath{\mathbb{T}}$ photoelectric control shall be used unless otherwise indicated on the plans.
- 5. Item (2) , (2) and (2) shall be ganged operated CB.
- 6. The plan shows the approximate location of devices within the enclosure. Components may be rearranged, however, the "working" clearances within the service equipment enclosure shall be maintained.

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

IISNS

ISNS

IISNS CONTROL

TELEPHONE DEMARCATION CABINET

(23) 60 A, 2P, NO CONTACTOR

30 A, 2P, NO CONTACTOR

(4) 15 A, 120 V, 1P, CB

(6) 20 A, 120 V, 1P, CB

(27) 15 A, 120 V, 1P, CB

ELECTRICAL SYSTEMS (SERVICE EQUIPMENT ENCLOSURE AND TYPICAL WIRING DIAGRAM. TYPE III-A SERIES)

NO SCALE

RSP ES-2D DATED OCTOBER 19, 2018 SUPERSEDES STANDARD PLAN ES-2D DATED MAY 31, 2018 - PAGE 481 OF THE STANDARD PLANS BOOK DATED 2018.

REVISED STANDARD PLAN RSP ES-2D

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